



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

Form No.	CNC/QA/FM/03
Rev. No.	01
Rev. Date	31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	11506 to 7m to 12382	B31/40
2.	Visual Inspection	ok - 3.0 mm (Juniu)	Engle hater
3.	Pellet Die No.	11589	07-ok
4.	Hardened by	hark penny	Relief ok
5.	Received by after hardening (Name)	Juniu	(2-2) 13 mm
6.	Hardness achieved on 1 st side	49.5 - 49.7 HRC	Relief 3.5 7 mm
7.	Hardness achieved on 2 nd side	47.3 - 47.8 HRC	Counts - ok
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 355 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M16
10.	Outside Diameter	400 mm	Deep - 19.5 mm
11.	Inside Diameter	320 mm	Tapping 10 ok
12.	Width of die	142 mm	Hols - 8
Inspected By (Sign) & Date		Juniu 17/7/24	
1.	Finish Fitting size 1 st side	3937 +0.05 -0.05 mm	
2.	Finish Fitting size 2 nd side	3937 +0.05 -0.05 mm	
3.	Finish size made by	←	
Inspected By (Sign) & Date		Juniu 17/7/24	
1.	Supplied to (Customer Name)	Shweta Shweta Breacking, v.p. to 7m to Meghna Poultry A.P.	
2.	Dispatch Date	—	
Reported By (Sign) & Date		Juniu 17/7/24	

Reviewed by (Engineer-CNC)
 Juniu 17/7/24

Manager-CNC